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APR 2 6 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jack O. Chu

Examiner:

Shrinivas H. Rao

Serial No:

09/936,320

Art Unit:

2814

Filed:

September 12, 2001

Docket:

YOR919990123US2 (18661)

For:

HIGH SPEED Ge CHANNEL

Dated:

April 26, 2006

HETEROSTRUCTURES FOR FIELD EFFECT DEVICES

Confirmation No: 3832

Mail Stop RCE Commissioner for Patents United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION AND RESPONSE TO THE APRIL 13, 2006 ADVISORY ACTION

Sir:

In response to the Advisory Action dated April 13, 2006, Applicants hereby submit a Request for Continued Examination (RCE) together with the following remarks for entry into the record of the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via facsimile transmission to Mail Stop RCE, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 at United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Dated: April 26, 2006

Leshe S. Szivos, Ph.D.